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PATENT
Customer No. 22,852
Attorney Docket No. 04175.0054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of: |) | |
| |) | |
| Kouichi TAKAKI et al. |) | Group Art Unit: 2816 |
| |) | |
| Application No.: 10/780,604 |) | Examiner: To Be Assigned |
| |) | |
| Filed: February 19, 2004 |) | |
| |) | |
| For: CCD PULSE GENERATOR |) | Confirmation No.: 3176 |
| |) | |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the document listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

A copy of the listed document is attached.

Applicants respectfully request that the Examiner consider the listed document and indicate that it was considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If the Examiner applies the document as prior art

against any claim in the application and applicants determine that the cited document does not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: July 29, 2004

By: David W. Hill
David W. Hill
Reg. No. 28,220



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

| | |
|---------------------------------|-----------------------|
| Atty. Docket No. 04178-0054 | Appln. No. 10/780,604 |
| Applicant Kouichi Takaki et al. | |
| Filing Date February 19, 2004 | Group: 2816 |

U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
|-------------------|-----------------|------------|---------------|-------|-----------|----------------------------|
| /Y.A./ | 5,686,850 | 11/11/1997 | Takaki et al. | | | |
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FOREIGN PATENT DOCUMENTS

| Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| Examiner /Yogesh Aggarwal/ | Date Considered 06/23/2008 |
| *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |
| Form PTO 1449 | Patent and Trademark Office - U.S. Department of Commerce |